Adobe Acrobat

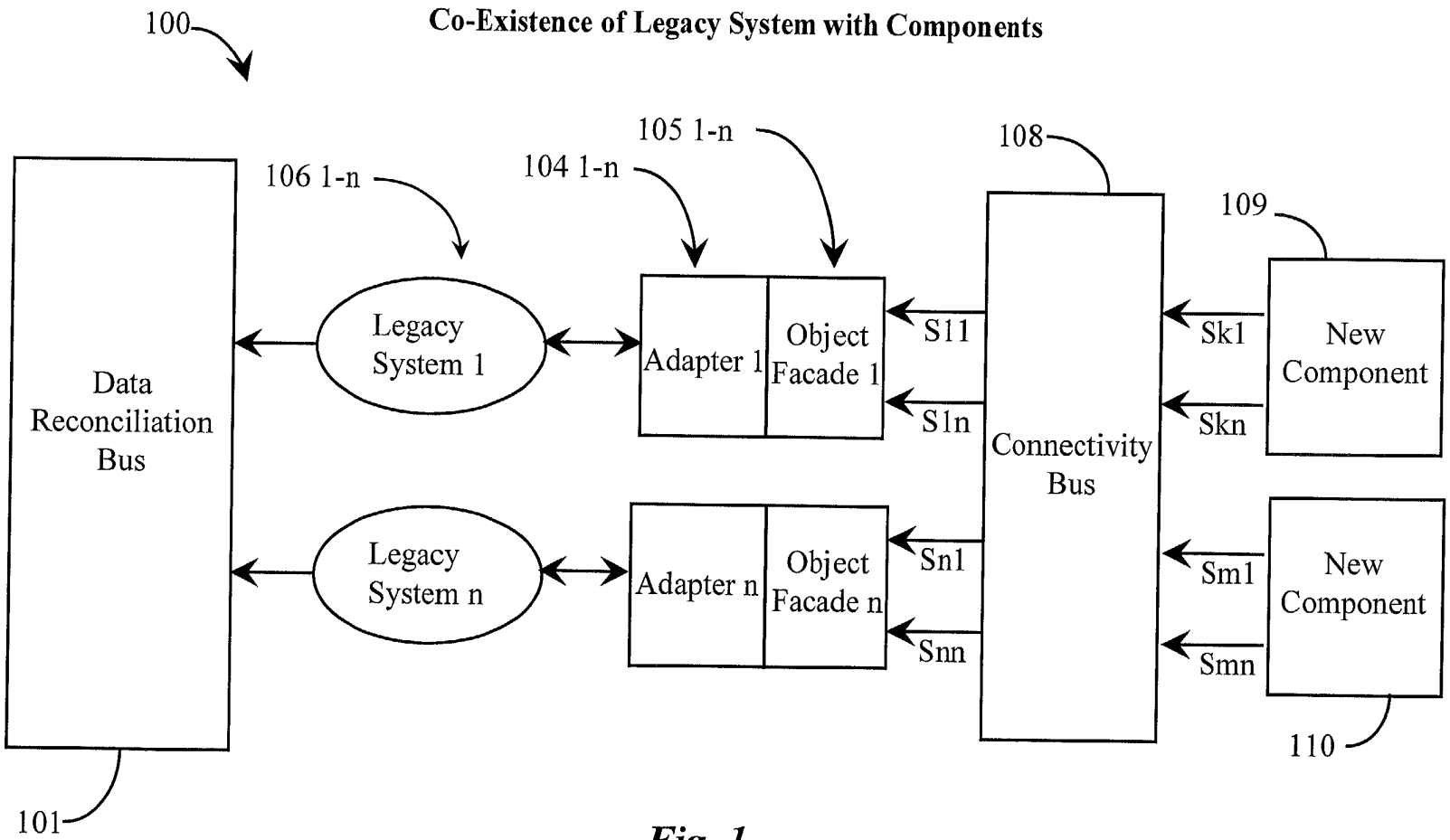

Fig. 1

Component Wrapper

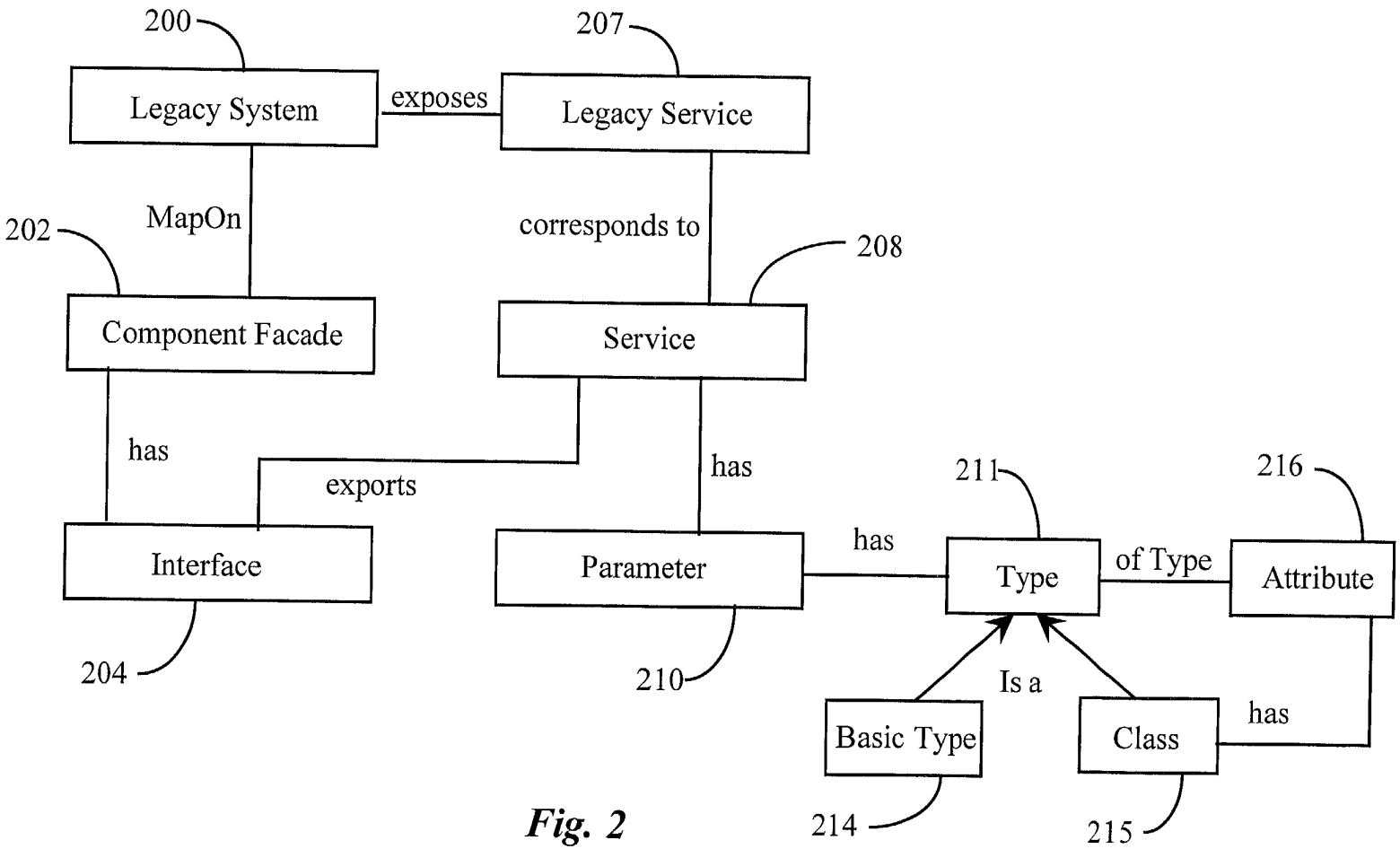

Fig. 2

patent attorney

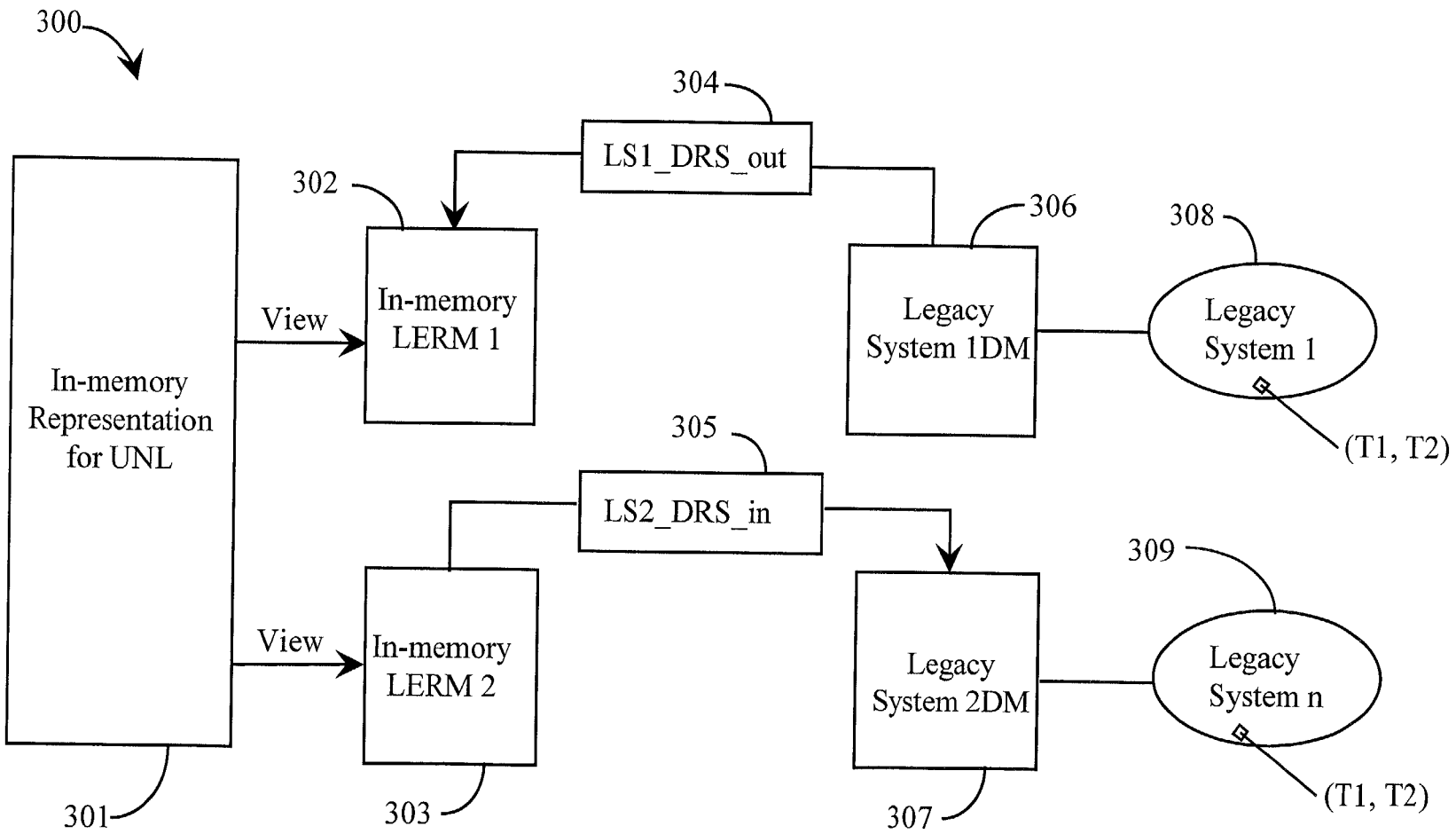

Fig. 3 (Data Reconciliation)

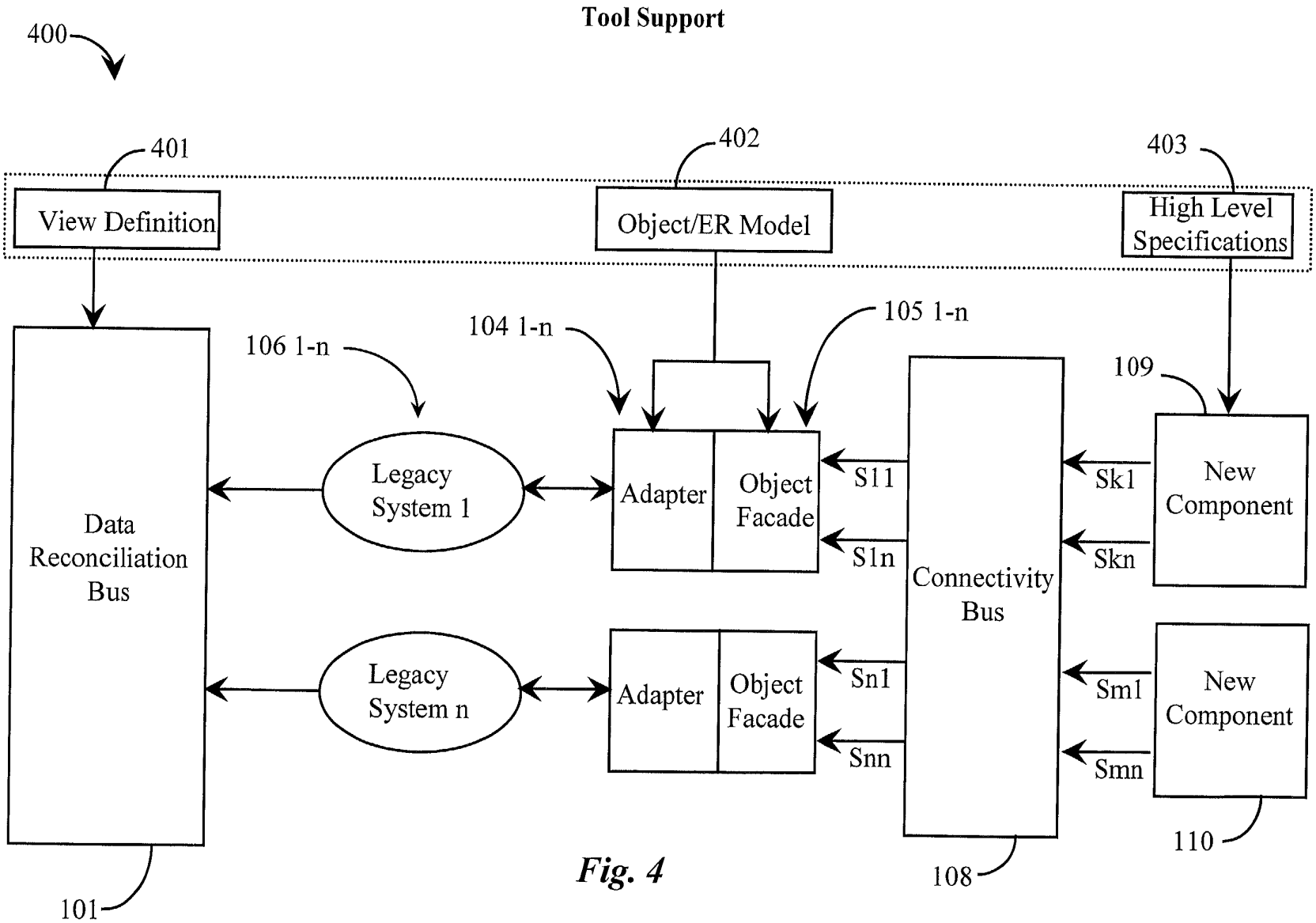
Tool Support
400
401
402
403
View Definition
Object/ER Model
High Level Specifications
104 1-n
105 1-n
106 1-n
109
Data Reconciliation Bus
Legacy System 1
Legacy System n
Adapter
Object Facade
Adapter
Object Facade
S11
S1n
Sn1
Snn
Connectivity Bus
Sk1
Skn
Sm1
Smn
New Component
New Component
101
108
110

Fig. 4

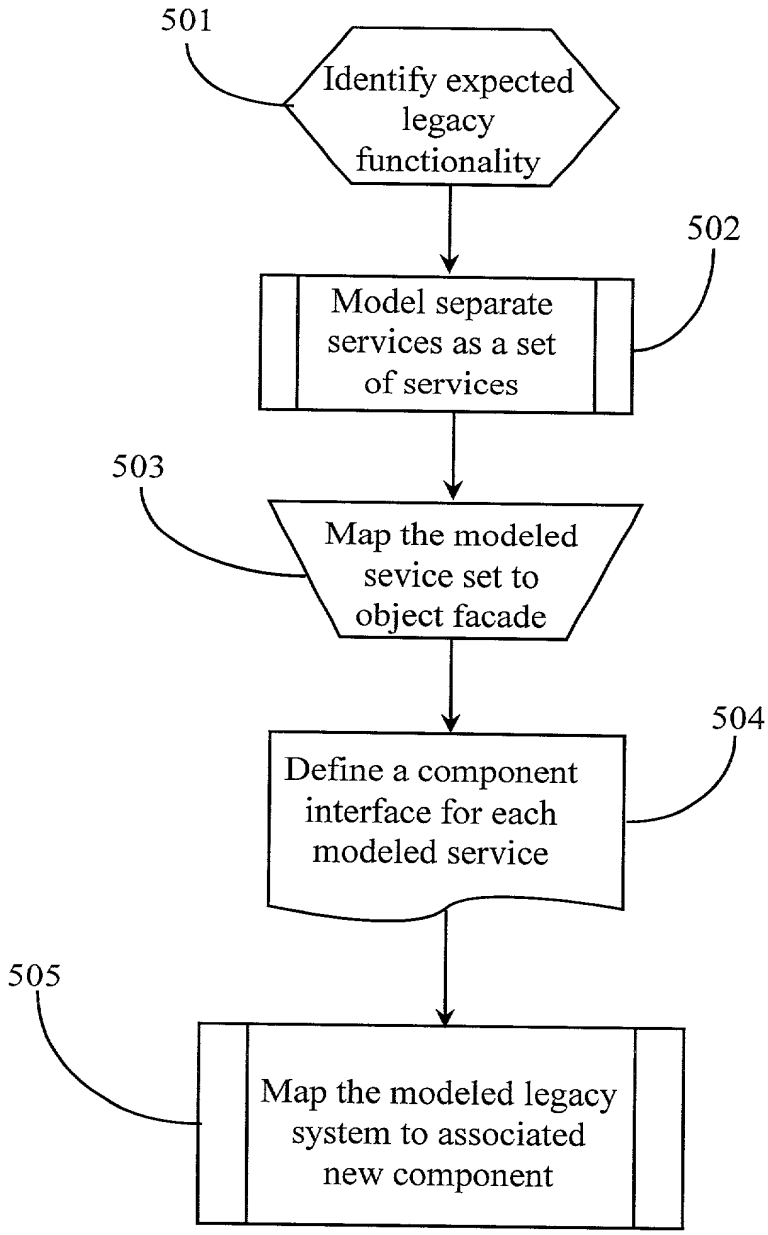
501
Identify expected legacy functionality
502
Model separate services as a set of services
503
Map the modeled sevice set to object facade
504
Define a component interface for each modeled service
505
Map the modeled legacy system to associated new component

Fig. 5.